

X-Ray Protective Glasses with Continuous Radiation Protection



#### **Technical Data and Specifications**



# **BR130** X-ray protective glasses with continuous radiation protection – nose to temple



- NEW: Complete eye frame with integraded side protection made of a leadfree material compound "Trielle"
- Patented formula, lead equivalent value of 0.50 mmPb
- Compliant according to IEC 61331-1:2014



- Shape harmoniously adapted to the anatomy
- Soft customisable nose and rubberised ear pads
- Four different designs



- Highest quality glass for maximum protection
- Choice between a protection value of 0.50 mm Pb and 0.75 mm Pb
- Anti-reflective coating on the lenses as standard

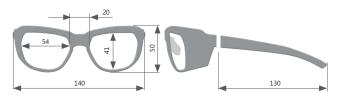
### **Further Quality Features Optimise the Use in the Medical Field**

- Materials used ensure the greatest possible freedom from allergies
- Shape and material support the avoidance of injury risks
- Easy cleaning and very good resistance to chemical influences (resistance to disinfectants)
- Completely abandon the use of plasticisers in production

#### Optical corrections for single and multifocal lenses

For the universal size, values for the sphere of +8.00 dpt to -8.00 dpt and a cylinder of +4.00 dpt to -4.00 dpt are feasible.

| Model  | BR130  |
|--|--|
| Colour designs   | Shiny Onyx/Graphit, Shiny Onyx/Bordeaux, Glacier White/Graphit or Glacier White/Bordeaux |
| Sizes  | universal/customisable   |
| Lead equivalent value - Front/Glass (50 - 150 kV)      | 0.50 mm Pb or 0.75 mm Pb   |
| Lead equivalent value - Middle part/Side (50 - 150 kV) | 0.50 mm Pb   |
| Weight (plano)   | ca. 95 g (0.50 mm Pb)  |
|  | ca. 107 g (0.75 mm Pb)   |
| Anti-reflective coating of the lenses                  | ✓  |
| Glasses strap  | ✓  |
| Cleaning / Disinfection                                | √ / √  |
| Conformity: IEC 61331-1:2014 / IEC 61331-3:2014        | √ / √  |



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